IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Richard E. Pingree Jr., et al.)	Group Art Unit:	1795
Serial No.:	10/708,251)	Confirmation No.	: 2250
Filed:	February 19, 2004)	Examiner: Imran	Akram

For: METHOD AND SYSTEM FOR DETECTION OF SOLID MATERIALS IN A PLASMA USING AN ELECTROMAGNETIC CIRCUIT

VIA EFS WEB Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

This response is submitted in response to the Final Office Action dated December 8, 2009. Please amend the Application as follows: